

Nove pobude za delo v IEC – MAREC 2023

| Referenčna oznaka | Naslov | Tehnični odbor |
|-------------------|---|----------------|
| 110/1508/NP | PNW 110-1508 ED1: Flexible display devices ? Part 6-43: Deformation measurement of rollable display | TC 110 |
| 110/1513/NP | PNW 110-1513 ED1: Future 62629-41-2: 3D Display Devices - Part 41-2: Measurement methods of holographic display -Visible resolution and monochromatic speckle contrast | TC 110 |
| 111/698/NP | PNW 111-698 ED1: Guidelines for end-of-life information provided by manufacturers and recyclers and for recyclability rate calculation of electrical and electronic equipment | TC 111 |
| 113/744/NP | PNW TS 113-744 ED1: 62607-2-7: Nanomanufacturing - Key control characteristics - Part 2-7: Single wall carbon nanotubes - Semiconducting/metallic-ratio: Optical spectroscopy | TC 113 |
| 117/178/NP | PNW 117-178 ED1: Solar thermal electric plants - Part 2-2: Thermal energy storage systems - Technical requirements for molten salt used as heat storage and heat transfer medium. | TC 117 |
| 121B/175/NP | PNW TS 121B-175 ED1: Low-voltage switchgear and controlgear assemblies - Internal arc-fault protection of power switchgear and controlgear assemblies (PSC-assemblies according to IEC 61439-2) | SC 121B |
| 124/218/NP | PNW 124-218 ED1: Future IEC 8XXXX-1: Wearable electronic textiles - Part 1: Test Methods for Performance of Heating Products - Part 1: Heating temperature and power consumption | TC 124 |
| 128/35/NP | PNW TS 128-35 ED1: Safe management and operation of electrical installations | PC 128 |
| 18/1816/NP | PNW 18-1816 ED1: Utility connections in port ? Part 4: DC shore connection (DCSC) systems ? General requirements | TC 18 |
| 18/1821/NP | PNW 18-1821 ED1: Electrical installations in ships ? Primary DC distribution, system design architecture | TC 18 |
| 23E/1315/NP | PNW 23E-1315 ED1:CDD Database - Circuit-breakers and similar equipment for household use | SC 23E |
| 23E/1316/NP | PNW 23E-1316 ED1: <p>Protective devices based on semiconductor technology for household and similar use - Part 1: Semiconductor Residual current operated Circuit-Breakers with integral Overcurrent protection for household and similar uses (SC-RCBOs)</p> | SC 23E |

| | | |
|-------------|--|--------|
| 38/719/NP | PNW 38-719 ED1: IEC/IEEE 61869-21 ED1: Instrument transformers - Part 21: Uncertainty evaluation in the calibration of Instrument Transformers | TC 38 |
| 45/950/NP | PNW 45-950 ED1: 200 MeV to 400 MeV superconducting proton cyclotron - General requirements and test methods | TC 45 |
| 47F/430/NP | PNW 47F-430 ED1: Semiconductor devices - Micro-electromechanical devices - Part 49: Reliability test methods of electro-mechanical conversion characteristics of piezoelectric MEMS cantilever | SC 47F |
| 57/2582/NP | PNW TS 57-2582 ED1: Communication networks and systems for power utility automation - IEC 61850-7-410 WG18 Use Cases for Dynamic Data model | TC 57 |
| 57/2586/NP | PNW TS 57-2586 ED1: Power systems management and associated information exchange - Data and communications security - Part 15: Deep Packet Inspection (DPI) of encrypted communications | TC 57 |
| 65/994/NP | PNW 65-994 ED1: Asset Administration Shell for Industrial Applications Part 4: Use Cases And Modelling Examples | TC 65 |
| 65C/1253/NP | PNW 65C-1253 ED1: OPC Unified Architecture - Part 15: Safety | SC 65C |
| 88/945/NP | PNW TS 88-945 ED1: Wind energy generation systems - Part 50-5:Use of scanning doppler lidars for wind measurements | TC 88 |
| 88/946/NP | PNW TS 88-946 ED1: Wind energy generation systems - Part 28-3: Operation assessment and repowering of wind turbine generator systems in service | TC 88 |
| 8B/166/NP | PNW TS 8B-166 ED1: Microgrids ? Technical requirements ? Testing for Microgrid Monitoring, Control, and Energy Management Systems | SC 8B |
| 91/1848/NP | Replaced by 91/1848A/NP | TC 91 |
| 91/1848A/NP | PNW 91-1848 ED1: Fixed folding Durability test method for flexible opto-electric circuit boards | TC 91 |